

# **GeForce RTX™ 5070 Ti 16G GAMING TRIO PLUS**







## **SPECIFICATIONS**

总线接口	PCI Express® Gen 5
显示芯片	NVIDIA <sup>®</sup> GeForce RTX™ 5070 Ti
显存	16GB GDDR7
显存位宽	256-bit
核心频率	极致模式: 2467 MHz (MSI Center) Boost模式: 2452 MHz
显存速度	28 Gbps
最大屏幕输出数	4
G-SYNC® technology	Y
最大分辨率	7680 x 4320
输出接口	DisplayPort x 3 (v2.1b) HDMI™ x 1 (As specified in HDMI™ 2.1b: up to 4K 480Hz or 8K 120Hz with DSC, Gaming VRR, HDR)
HDCP 支持	Y
建议电源 (W)	750 W
供电接口	16-pin x 1
DirectX 版本支持	12 Ultimate
OpenGL 版本支持	4.6
显卡尺寸	338 x 140 x 50 mm
重量(显卡/包装盒)	1310 g / 1833 g

## **CONNECTIONS**



- $1. \ {\sf DisplayPort}$
- 2. HDMI™

## **FEATURES**



#### TRI FROZR 4

Upgraded fans, airflow control, and thermal design deliver superior cooling and quieter operation.



#### STORMFORCE FAN

Seven fan blades, claw texturing, and a circular arc are designed for optimal airflow with minimal noise.



## Nickel-plated Copper Baseplate

Heat from the GPU and memory is swiftly captured by a nickelplated copper baseplate and transferred.



#### **Core Pipes**

Core Pipes feature a square design to maximize contact with the GPU baseplate for optimal thermal management.



### **Metal Backplate**

A reinforcing metal backplate with airflow vents and thermal pads enhances cooling.



# Wave Curved 4.0

Precision-engineered wave edges with a high-low fin design enhance airflow and reduce turbulence.



#### Air Antegrade Fin 2.0

The fins feature a V-shaped cutout and a high-low design at the airflow passthrough to optimize flow efficiency.



#### **Dual BIOS**

Dual BIOS lets you set the priority to full performance in GAMING mode or low noise in SILENT mode.



#### **MSI Center**

The exclusive MSI Center software lets you monitor, tweak and optimize MSI products in real-time.



#### fterburner

Take full control with the most recognized and widely used graphics card overclocking software in the world.